

FLWEMS Paramedics Adult Protocol for the Management of:

HYPOTHERMIA

Indications

To outline the paramedic care and management of any patient with suspected hypothermia. Which is defined as a core temperature < 32 degrees C (89.6°F).

Procedure

- 1. Secure an airway as outlined in FLWEMS Paramedics Adult Protocol for the Management of Airway & Ventilation and administer supplemental **Oxygen** as needed. Intubation attempts should be performed as gently as possible.
- 2. Perform CPR on pulseless patients.
- 3. Establish IV of warm 0.9% NaCL at the appropriate rate for the patient condition.
- 4. Remove wet clothing.
- 5. Establish temperature per rectal probe.
- 6. Monitor cardiac activity.
- 7. Obtain 12 ECG.
- 8. Defibrillate Ventricular Fibrillation/Pulseless Ventricular Tachycardia as follows:
 - a. If temperature < 30°C/86.0°F use 200J-300J up to a maximum of three (3) shocks only.
 - b. If temp $> 30^{\circ}$ C, defibrillate as normal.

NOTE: Withhold ACLS medications until temperature >30degrees C.

- 9. Apply warm blankets.
- 10. Minimize extraneous stimuli and movement of patient.
- 11. Consider contributing factors such as trauma or alcohol/drug ingestion.
- 12. Follow standards as set forth in the American Heart Association[®] ACLS algorithm for "Hypothermia".
- 13. Transport to appropriate Emergency Department.
- 14. Contact medical control for orders as needed.

CAIRA/Chemical Surety Considerations

None

Triage Considerations

Refer to S.T.A.R.T. Triage Protocol

END OF SOP – NOTHING FOLLOWS